DEC - 6 1999

DIVISION OF OIL, GAS & MINING

EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113

November 28, 1999

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

RE: APPLICATION FOR PERMIT TO DRILL

STAGE COACH UNIT #42-17N NE/NE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH

LEASE NO.: FEE

SURFACE OWNER: Robert T. Holdaway

UTE TRIBAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Agent

EOG Resources, Inc.

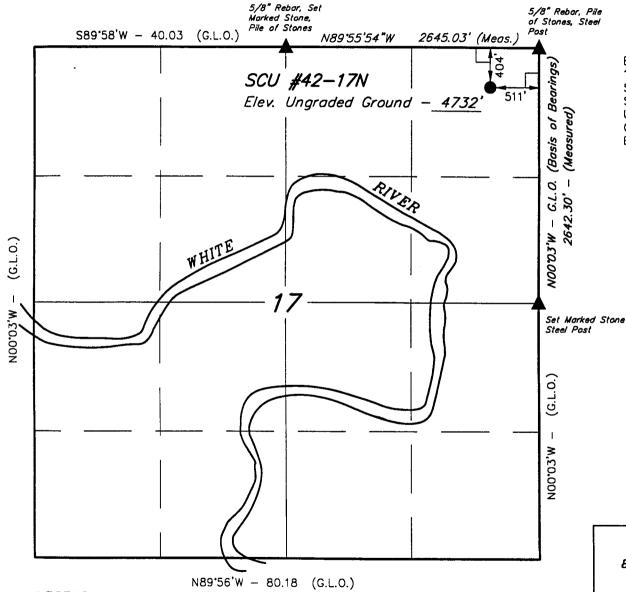
Attachments

LOW	M AF	FRU	CD
OMB	NO.	1004	-013

5. Lease designation and serial number

BUREAU OF LAND MANAGEMENT					FEE			
APPLICATION FOR PERMIT TO DRILL OR DEEPEN					6	6. If Indian, Allottee or Tribe n	ame	
1a. TYPE OF WORK						N/A		
DRILL □ DEEPEN □					7	. Unit Agreement Name		
b. TYPE OF WELL	,					STAGE COACH U	JNIT	
Oil	Gos 1		Single	Multiple _	8	. Farm or lease name, well no		
Well	Well Other		Zone	Zone		STAGE COACH U	<u>INIT</u>	
2. Name of Operator					9	P. API Well no.		
-	ESOURCES, INC.					SCU #42-17N		
3. Address and Telep					1	0. Field and pool, or wildcat		
P.O. B	OX 1815, VERNAL	, UT 840	078 (435	5)789-0790		SCU/WASATCH		
	(Report location clearly and ir	accordance	with any Stat	te requirements.)	1	1. Sec., T., R., M., or BLK.		
At surface	404) ENT 0 5112	דירי אוו	- A III	631,775E		and survey or area	OE.	
	404' FNL & 511'	FEL NI	Z/NE	4,433, 360N		SEC. 17, T9S, R2	ZE	
At proposed prod.	zone and direction from nearest to	wn or nost of	fice		+	2. County or parish	13. State	
	S SOUTHEAST OF	-				UINTAH	UTAH	
15. Distance from pr		OOIUII		acres in lease	17	. No. of acres assigned to this		
location to near	est 404'		40			40		
property or lease	line, ft.							
18. Distance from pr	rig. Unit line, if any)		19. Propos	sed depth	20	. Rotary or cable tools		
to nearest well, d	rilling, completed,			70'		ROTARY		
or applied for, or	this lease, ft.		1		i	22. Approx. date wor	rk will start	
	whether DF, RT, GR, etc.) GRADED GROUN	n				JANUARY		
23.			IG AND CE	MENTING PROGRAM		JANTOMICI	2000	
SIZE OF HOLE	GRADE, SIZE OF CASING			SETTING DEPTH	Ql	UANTITY OF CEMENT		
11"	8 5/8"	24	#	200' – 220'	100-1	50 SX CLASS "G"	+ 2%	
or 12 1/4"	9 5/8"	32.30	0#	200 – 220'	CaCl	2 + 1/4 #/SX CELLO	FLAKE.	
7 7/8"	4 1/2"	10.5	0#	6370'		POXMIX: 1.3 Cu		
7 770	1 72	10.5	011	0370		PPG. EST. 1000 SX		
CEE ATTACL	HMENTS FOR:					00' ABOVE ZONES		
SEE ATTACE	IMENIS FOR:		. 11511	IERITIAI				
		l.	M + M	41118.		NTEREST. LIGHT CEMENT: 3.89		
8 POINT PLA		b	A 161			FT/SX 11 PPG EST		
BOP SCHEM						ABOVE OIL SHAI	LE OR FRESH	
SURFACE US	SE AND OPERATIN	NG PLAI	V		WA	TER INTERVALS.		
LOCATION F	PLAT							
LOCATION I								
	HIC MAPS "A", "B"	AND "	C"	FOG RESOURC	ES IN	C. WILL BE THE	ESIGNATED	
	PIPELINE—MAP"		•	ODED A TOP OF	THE	SUBJECT WELF U	TIER	
		U		BOND # JT 1230				
FACILITY D	IAGKAM			BUND # J1 1230	J	DEC - 6 1	999	
Do. UTAH DIVI	SION OF OIL, GAS AN	D MININI	G			DIVISION OF OIL, GA	is & Mining	
	•							
IN ABOVE SPACE	DESCRIBE PROPOSED PRO	GRAM: If p	roposal is to	deepen, give data on prese	ent produc	ctive zone and proposed new p	roductive zone. If	
	deepen directionally, give pe	tinent data o	n subsurface	locations and measured an	id true ver	tical depths. Give blowout pro	eventer program, if any.	
24.	X t					11	10 1000	
SIGNED Z	elfoth		TITLE	Agent		DATE // <	18 1999	
V								
(This space for Fe	ederal or State office use)							
PERMIT NO.	43-047-33432			APPROVAL DATE				
Application approva	I does not warrant or certify the	at the applica	ant holds lega	al or equitable title to those	e rights in	the subject lease which would	entitle the applicant to	
conduct operations the	hereon. PPROVAL IF ANY:	(; \		Market are			1	
CONDITIONS OF A	14/ W. W. M.	(//		BRADLEY	G. HI	LL ,1\11	100	
APPROVED BY	2) Jakor	Υ Υ	TITLE	RECLAMATION S	SPECIA	LIST III DATE	700	
	/ //					\	\	

T9S, R22E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

Latitude = 40°02'32" Longitude = 109°27'20"

= PROPOSED WELL HEAD.

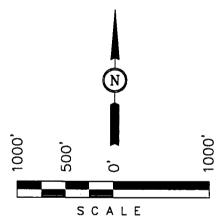
= SECTION CORNERS LOCATED.

ENRON OIL & GAS CO.

Well location, SCU #42-17N, located as shown in the NE 1/4 NE 1/4 of Section 17, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 63EAM LOCATED IN THE NE 1/4 OF SECTION 16, T9S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4786 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAR THE PARTY FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF ANOTHER THE SUPERVISION AND THAT THE SAME ARE TRUE AND CORRE BEST OF MY KNOWLEDGE AND BELIEF

REGISTRATION NO. KISI

STATE OF

UINTAH ENGINEERING & LANDUSURVEYING 85 SOUTH 200 EAST -VERNAL, UTAH 84078

(435) 789-1017

	(/		
SCALE 1" = 1000'		DATE SURVEYED: 8-27-99	DATE DRAWN: 9-1-99
PARTY D.A. W.W.	C.B.T.	REFERENCES G.L.O. PLA	T
WEATHER		FILE	
WARM		FNRON OIL &	CAS CO

EIGHT POINT PLAN

STAGE COACH UNIT #42-17N NE/NE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH

1. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION		DEPTH	TYPE	ZONES	MAXIMUM PRESSURE
Green River		1720			
Oil Shale		1720			
Base "M" N	/larker	4520			
Wasatch		4910			
Peters Point	•	4910	GAS		
Chapita We	ells	5495	GAS		
Buck Canyo	on	6110	GAS		
EST. TD	6370'			Anticipated I	3HP 2800 PSI

2. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

3. CASING PROGRAM:

							<u>MINIM</u>	<u>UM SAFET</u>	Y FACTOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLA	SE BURST	TENSILE
11	0' - 220'	200' - 220'	8 5/8	24.0 #	J-55	ST&C	1370 PSI	2950 PSI	263,000#
or									
12 1/4	0' - 220'	200' - 220'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' - 6370'	6370	4 ½	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.

4. MUD PROGRAM

INTERVAL	MUD TYPE	MUD WT.
0' - 220'	Air	NA
240' - 4000'	Air/Mist & Aerated Water	NA
4000' - TD	Air/3% KCL water or KCL substitute	8.4-8.8 PPG

Lost circulation probable from 1500' to 3000'+/-.

EIGHT POINT PLAN

STAGE COACH UNIT #42-17N NE/NE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

5. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

6. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express

GR

T.D. to base of surface casing

Dipole Sonic-Neutron-GR

T.D. to 4400'

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

will be run in lieu of open hole logs.

7. ABNORMAL CONDITIONS:

None anticipated.

8. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring

EIGHT POINT PLAN

STAGE COACH UNIT #42-17N NE/NE, SEC. 17, T9S, R22E UINTAH COUNTY, UTAH

10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

3000 PSIG DIAGRAM

ROTATING

HEAD

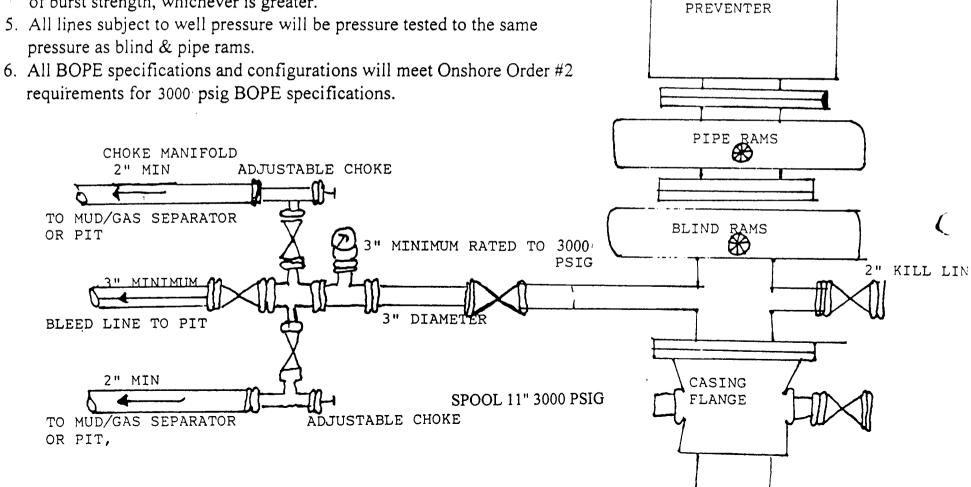
ANNULAR

ELOW LINE

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

TESTING PROCEDURE:

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.
- 5. All lines subject to well pressure will be pressure tested to the same pressure as blind & pipe rams.
- requirements for 3000 psig BOPE specifications.



CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: EOG Resources, Inc.

Well Name & Number: Stage Coach Unit Unit #42-17N

Lease Number: FEE

Location: 404' FNL & 511' FEL, NE/NE, Sec. 17, T9S, R22E,

S.L.B.&M., Uintah County, Utah

Surface Ownership: Robert T. Holdaway

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

well

- within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 14.1 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 100 feet in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: <u>Surface Operating Standards For Oil & Gas Exploration and Development</u>, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent

intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided. As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Water wells None
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 27*
- G. Shut in wells -1*
- H. Injection wells None

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- 2. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house and attaching piping. See attached facility diagram.
- 3. Oil gathering lines None
- 4. Gas gathering lines A 4 1/2" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4 1/2" OD steel above ground natural gas pipeline will be laid approximately 380' from proposed location to a point in the NE/4 of Section 17, T9S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Fee lands, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4 1/2" OD steel, welded line laid on the surface.

4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the East side of the location.

5. LOCATION & TYPE OF WATER SUPPLY

A. Water supply will be from permitted water source. Produced water from the # 13-8290 per operator 3/30/00. (See Livision) Chapita Wells and Stagecoach Units will also be used.

B. Water will be hauled by a licensed trucking company.

C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall not be lined.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the West side of the location. The flare pit will be located downwind of the prevailing wind direction on the West side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the North end of the location.

Access to the well pad will be from the West.

N/A Diversion ditch(es) shall be constructed on the
ide of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
ide(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
ocation.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons .
X Corner #2 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

11. SURFACE OWNERSHIP

Access road: Location: Fee * Pobert T. Holdaway (see page)

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - -whether the materials appear eligible for the National Register of Historic Places;
 - -the mitigation measures the operator will likely have to undertake before the site can be used.

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

Additional Surface Stipulations

ODED ATIONS

<u>N/A</u>	No construction or drilling activities shall be conducted between
	andbecause of
<u>N/A</u>	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
<u>N/A</u>	No construction or exploration activities are permitted within a 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
<u>N/A</u>	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
<u>N/A</u>	No cottonwood trees will be removed or damaged.
N/A	Pond will be constructed according to BIA specifications approximately feet of the location, as flagged on the onsite.

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

OLEKATIO	<u>remiii iing</u>	
EOG Resources, Inc.	EOG Resources, Inc.	Ed Trotter
P.O. Box 250	P.O. Box 1815	P.O. Box 1910
Big Piney, WY 83113	Vernal, UT 84078	Vernal, UT 84078
Jim Schaefer	George McBride	Telephone: (435)789-4120
Telephone (307)276-3331	Telephone (435)789-0790	Fax: (435)789-1420

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

DEDMITTING

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

11-28-1999

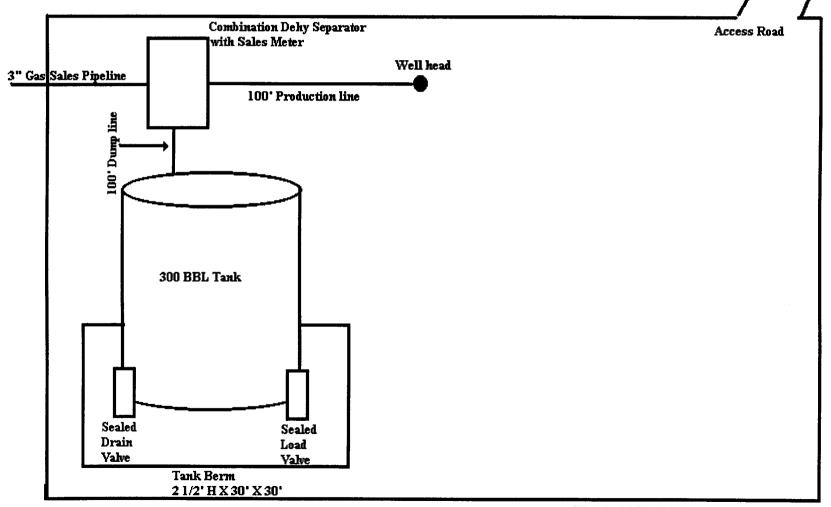
Date

Agent

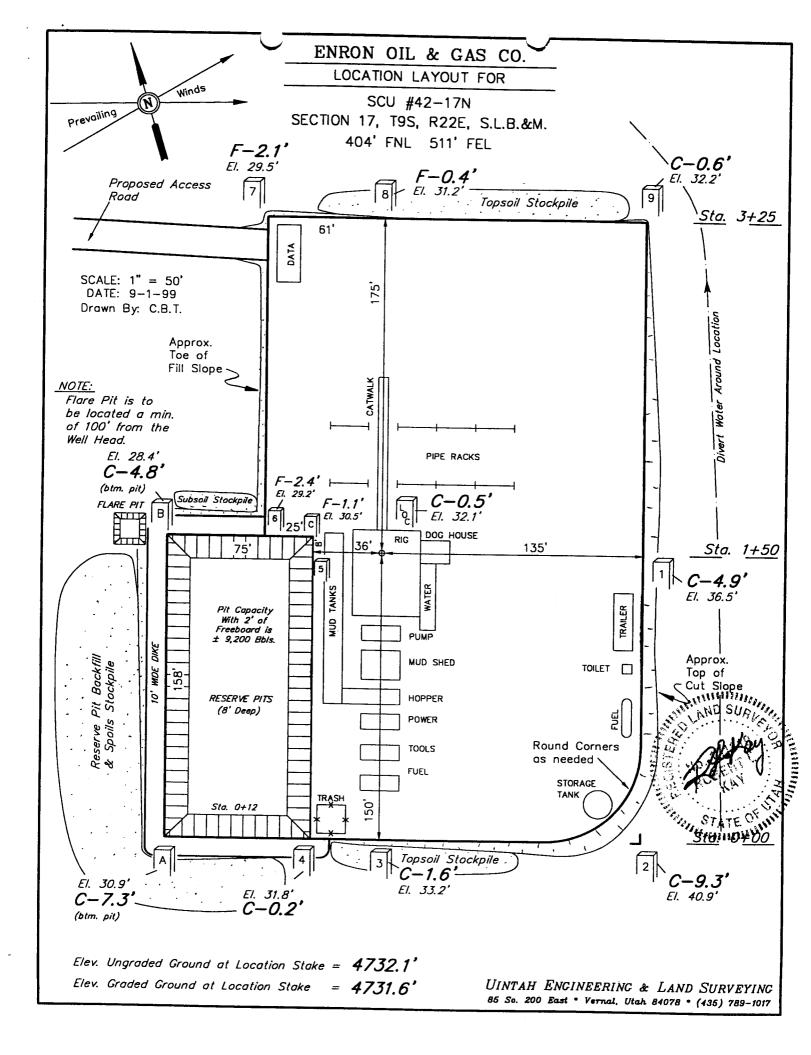
SITE FACILITY DIAGRAM STAGE COACH UNIT 42-17N

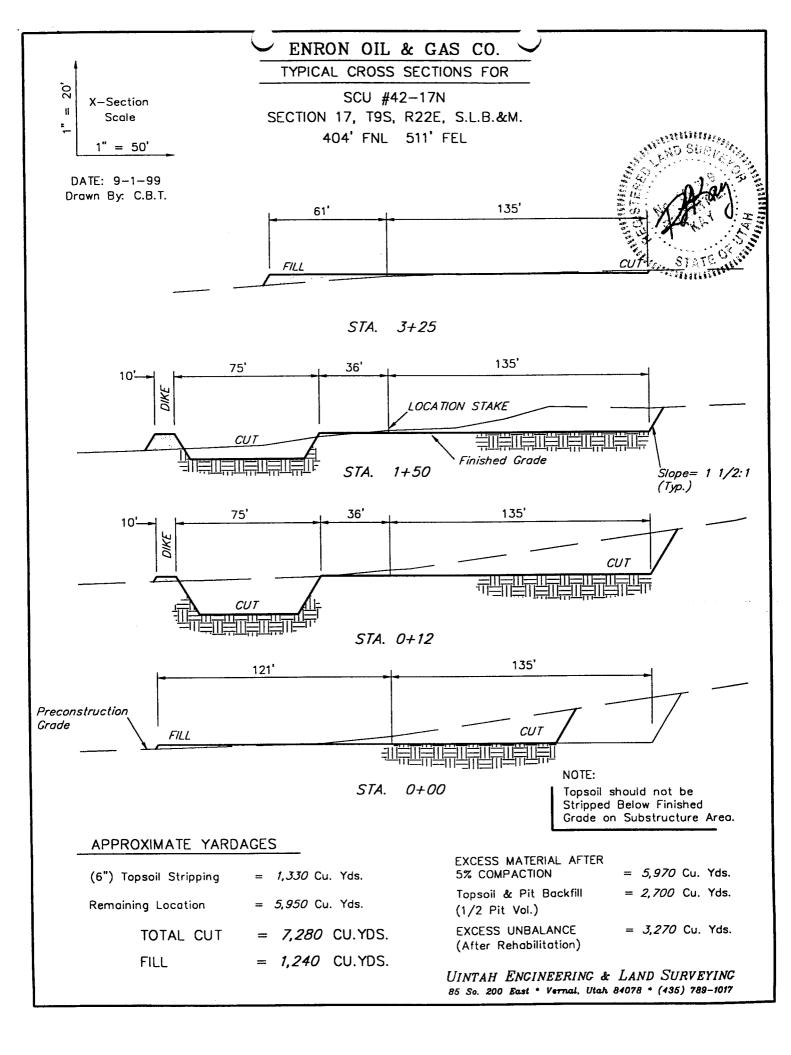
SECTION 17, T9S, R22E NE/4NE/4 UNITAH COUNTY, UTAH FEE LEASE

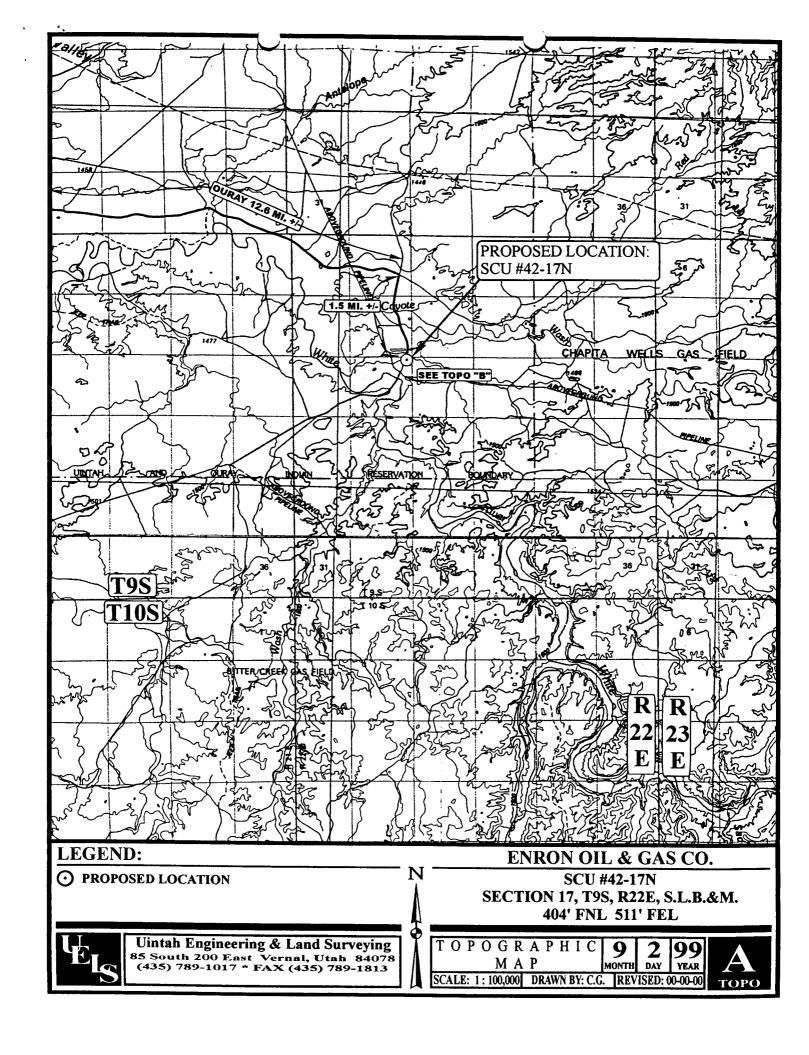
(Site Security Plan is on file at EOG Resources, Inc.'s Vernal Office)

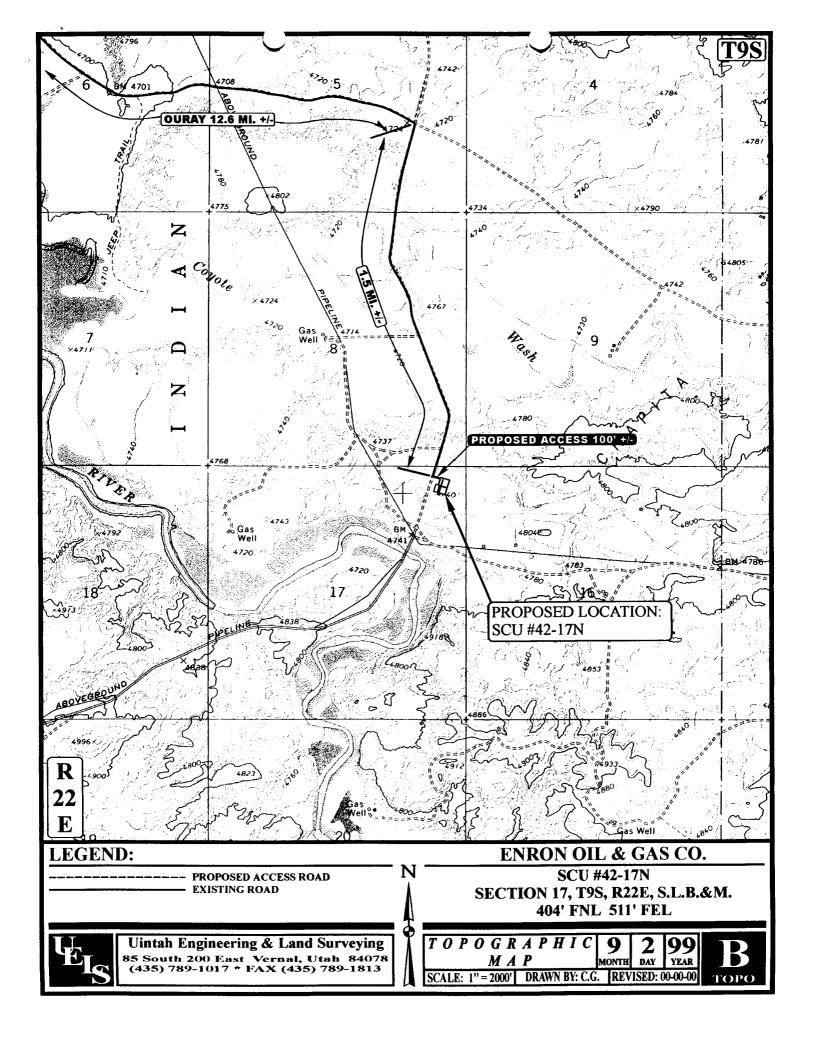


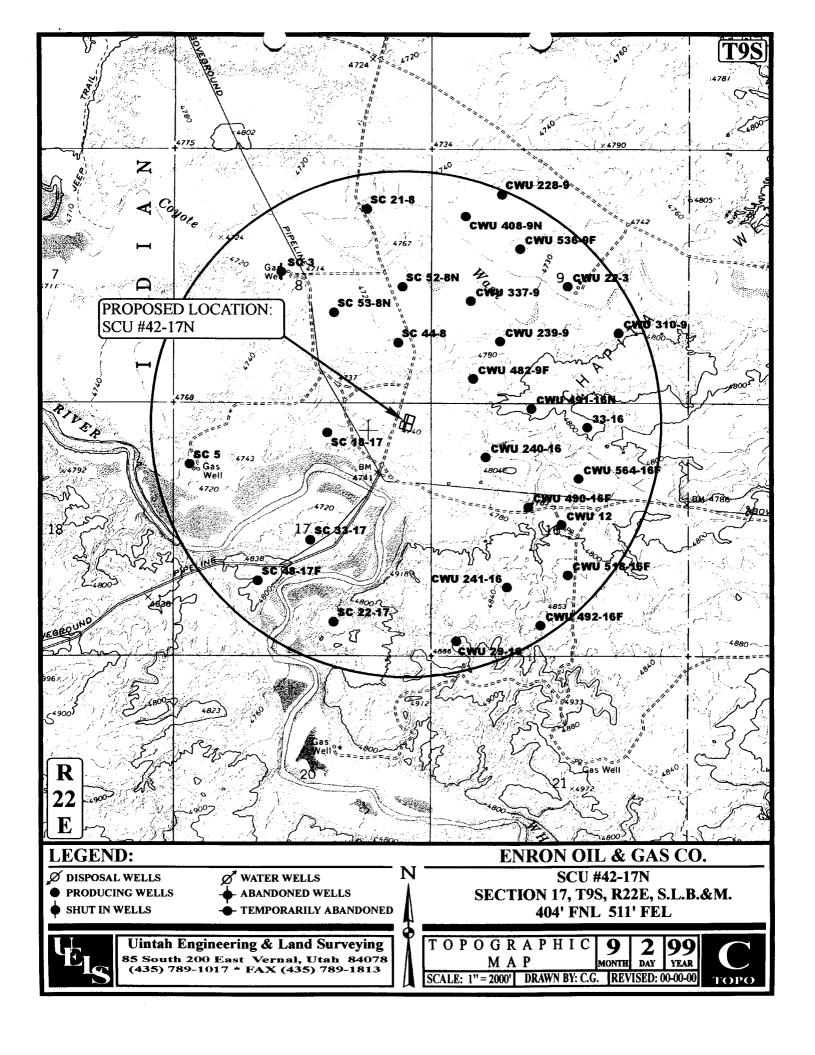
Well Pad 175' X 325'

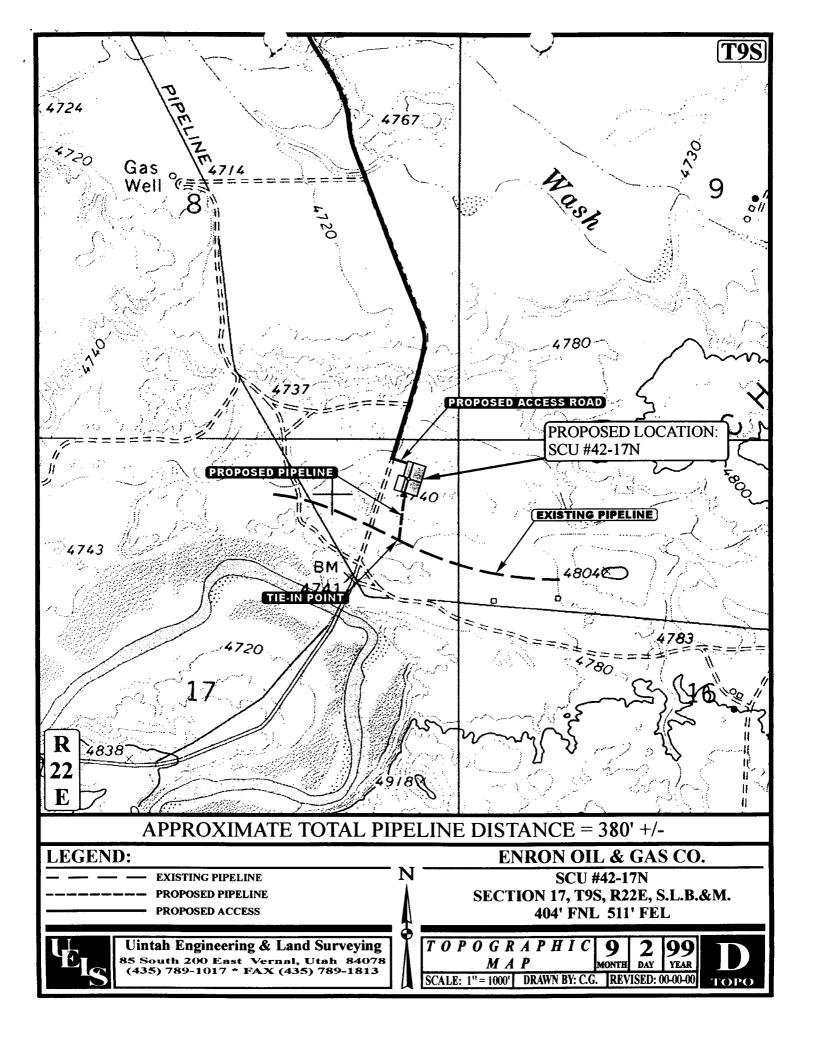






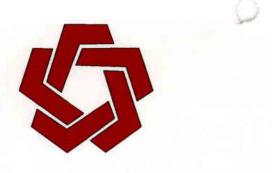






WORKSHEET APPLICATION FOR PERMIT TO DRILL'

APD RECEIVED: 12/06/1999	API NO. ASSIGNED: 43-047-33432
WELL NAME: SCU 42-17N OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER	PHONE NUMBER: 435-789-4120
PROPOSED LOCATION: NENE 17 090S 220E SURFACE: 0404 FNL 0511 FEL BOTTOM: 0404 FNL 0511 FEL UINTAH NATURAL BUTTES (630) LEASE TYPE: 4-Fee LEASE NUMBER: FEE SURFACE OWNER: 4-Fee PROPOSED FORMATION: WSTC	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Al 4-18-00 Geology Surface
Plat Bond: Fed[] Ind[] Sta[] Fee[4] (No. 1236 N Potash (Y/N) poil Shale (Y/N) *190 - 5 (B) Water Permit (No. 13-8290 Municipal 3-30-00 N RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N)	LOCATION AND SITING:
In accordance with Order in Cau Operator shall comply with requ Designated Oil Shale Areas. Ac surface and/or production casing	Le cemental to surface. AS (S use No. 190-5(b) dated October 28, 1982, the irements of Rule R649-3-31 pertaining to ditionally, the operator shall ensure that the g in properly cemented over the entire oil shale 9-3-31. The Operator shall report the actual ed to the Division.



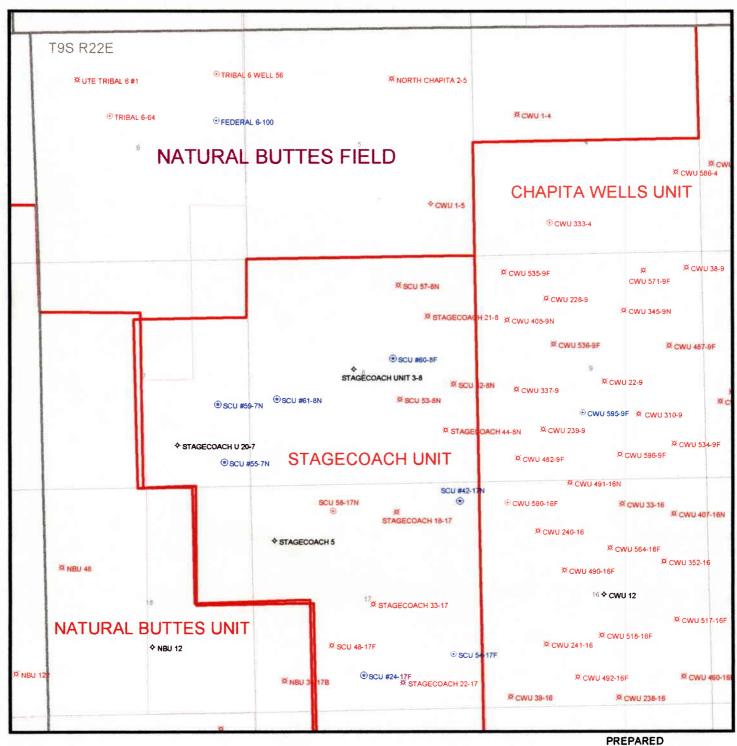
Division of Oil, Gas & Mining

OPERATOR: EOG RESOURCES INC. (N9550)

FIELD: NATURAL BUTTES (630)

SEC. 7, 8, & 17, TWP 9 S, RNG 22 E

COUNTY: UINTAH UNIT: STAGECOACH



DATE: 8-DEC-1999

ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR: ENRON OIL & GAS CO.	
WELL NAME & NUMBER: SCU 42-17N	
API NUMBER: 43-047-33432	
LEASE: FEE	FIELD/UNIT: OURAY
LOCATION: 1/4,1/4 NE/NE SEC:17 TW	P: <u>9S </u>
<u>511' f E L 404'</u> f N	L
LEGAL WELL SITING: Board Spaced a	rea requiring
<u>460</u> Setbac	k From unit boundary.
GPS COORD (UTM): 12631705E 4433	597N
SURFACE OWNER: ROBERT T. HOLDAWAY	
PARTICIPANTS: ED TROTTER (ENRON),	DAVID HACKFORD (DOGM).
REGIONAL/LOCAL SETTING & TOPOGRAPH	
<u>SITE IS JUST EAST OF THE GLEN BENC</u>	
ROLLING HILLS WITH SHALLOW DRAWS D	RAINING THRU A CULVERT UNDER
THE COUNTY ROAD TO THE WEST. WHITE SOUTHWEST.	RIVER IS 0.25 MILES TO THE
SOUTHWEST:	
SURFACE USE PLAN:	
CURRENT SURFACE USE: WILDLIFE	AND LIVESTOCK GRAZING.
HUNTING.	
PROPOSED SUPERSE DISMURDANCE	TOGRETON WOULD DE 22EL DY 2461
AND ACCESS ROAD WOULD BE 100	LOCATION WOULD BE 325' BY 246' FEET.
AND ACCESS ROAD WOOLD BE 100	
LOCATION OF EXISTING WELLS WI	THIN A 1 MILE RADIUS: SEE
ATTACHED MAP FROM GIS DATABAS	<u> </u>
TOGETHER OF PROPUGHTON FACTOR	TIDE AND DIDELINES.
LOCATION OF PRODUCTION FACILI ALL PRODUCTION FACILITIES WIL	
	ELINE WILL RUN DUE SOUTH 300'
TO EXISTING PIPELINE.	
	AL: ALL CONSTRUCTION MATERIAL
WILL BE BORROWED FROM SITE DU	RING CONSTRUCTION OF LOCATION.
ANCILLARY FACILITIES: NONE_WI	I.I. BE RECUITRED.

WASTE MANAGEMENT PLAN:

DRILLED CUTTINGS WILL BE SETTLED INTO RESERVE PIT. LIQUIDS FROM PIT WILL BE ALLOWED TO EVAPORATE. FORMATION WATER WILL

BE CONFINED TO STORAGE TANKS. SEWAGE FACILITIES, STORAGE AND DISPOSAL WILL BE HANDLED BY COMMERCIAL CONTRACTOR. TRASH WILL BE CONTAINED IN TRASH BASKETS AND HAULED TO AN APPROVED LAND FILL.

ENVIRONMENTAL PARAMETERS:

AFFECTED FLOODPLAINS AND/OR WETLANDS: NONE
FLORA/FAUNA: NATIVE GRASSES, GREASEWOOD, PRICKLY PEAR, CHEAT GRASS, SHADSCALE/ RODENTS, COYOTES, SONGBIRDS, RAPTORS, PRONGHORN.
SOIL TYPE AND CHARACTERISTICS: LIGHT BROWN SANDY CLAY WITH MULTICOLORED SHALE ROCK.
EROSION/SEDIMENTATION/STABILITY: VERY LITTLE NATURAL EROSION. SEDIMENTATION AND STABILITY ARE NOT A PROBLEM AND LOCATION CONSTRUCTION SHOULDN'T CAUSE ANY INCREASE IN STABILITY OR EROSION PROBLEMS.
PALEONTOLOGICAL POTENTIAL: NONE OBSERVED.
RESERVE PIT:
CHARACTERISTICS: 158' BY 75' AND 8' DEEP.
LINER REQUIREMENTS (Site Ranking Form attached):A 12 MIL LINER WILL BE REQUIRED FOR RESERVE PIT.
SURFACE RESTORATION/RECLAMATION PLAN:
AS PER LANDOWNER AGREEMENT OR AS DIRECTED BY DIVISION.
SURFACE AGREEMENT: A SURFACE AGREEMENT HAS NOT BEEN SIGNED AT THIS TIME.
CULTURAL RESOURCES/ARCHAEOLOGY: SITE IS ON FEE SURFACE.

OTHER OBSERVATIONS/COMMENTS:

THE PRE-DRILL INVESTIGATION TOOK PLACE ON 4/6/00, A COOL, WINDY DAY WITH NO SNOW COVER.

ATTACHMENTS:

PHOTOS OF SITE WILL BE PLACED ON FILE.

DAVID W. HACKFORD
DOGM REPRESENTATIVE

4/6/00 10:00 AM DATE/TIME

Evaluation Ranking Criteria and Ranking Score For Reserve and On-site Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15	
<25 or recharge area	20	5
mtut		
Distance to Surf. Water (feet)	0	
>1000	2	
300 to 1000	10	
200 to 300	— -	
100 to 200	15 20	0
< 100	20	
Distance to Nearest Municipal Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320	10	
<500	15	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
	20	0
High permeability	20	
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	15	
TDS >10000 or Oil Base	20	
Mud Fluid containing high		
levels of hazardous constituents		5
Drill Cuttings	0	
Normal Rock	0	0
Salt or detrimental	10	
Annual Precipitation (inches)		
<10	0	
10 to 20	5	
>20	10	0
leforted Populations		
Affected Populations <10	0	
10 to 30	6	
30 to 50	8	
	10	0
>50	10	
Presence of Nearby Utility		
Conduits		
Not Present	0	
Unknown	10	
Present	15	15
Final Score		25
FINAL SCOLE		











DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

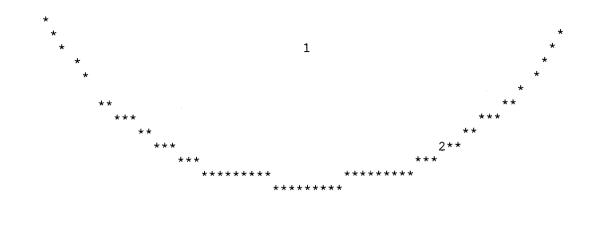
Operator Name: ENRON OIL & GAS CO.
Well Name & Number: SCU 42-17N
API Number: 43-047-33432
Location: 1/4,1/4 NE/NE Sec. 17 T. 9S R. 22E
Geology/Ground Water:
The doubt to the horse of the
Enron has proposed setting 200 feet of surface casing at this location. The depth to the base of the moderately saline ground water is estimated to be at 200 feet. A search of Division of Water Rights records
indicates that no water wells are located within a 10,000 foot radius of the proposed well. The surface
formation at this location is the Uinta Formation. The Uinta Formation is made up of interbedded
sandstones and shales. The sandstones are not generally continuous over a large area and should not
constitute a significant aquifer. The proposed surface casing should adequately protect any useable ground
water.
Reviewer: Brad Hill
Date: 4/24/2000
Surface:
The pre-drill investigation of the surface was performed on 4/6/00. Surface owner (Robert T. Holdaway
(206) 365-6257) was notified of this investigation and invited to attend on 3/31/00. He told me a landowner
agreement had not been signed. He did not attend. White River is 0.25 miles to the southwest. A power line
follows the Glen Bench county road directly adjacent to this site. Site is a legal location per general state siting
rule. This site appears to be the best spot for a location in the immediate area.
Reviewer: David W. Hackford
Date: 4/18/00
Conditions of Approval/Application for Permit to Drill:
Conditions of ApprovarApplication for Termit to Drin.
1. A synthetic liner with a minimum thickness of 12 mils shall be properly installed in the reserve pit.

UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED MON, APR 24, 2000, 8:16 AM
PLOT SHOWS LOCATION OF 4 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 10000 FEET FROM A POINT FEET, FEET OF THE CT CORNER, SECTION 17 TOWNSHIP 9S RANGE 22E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 4000 FEET

N O R T H



UTAH DIVISION OF WATER RIGHTS
NWPLAT POINT OF DIVERSION LOCATION PROGRAM

 AP HAR	WAT RIC	 -	UANTITY AND/OR	AC-FT	SOURC		CRIPTIC DEPTH		ELL I		POI RTH	NT (ERSI		SCRIPT	ION RNG	B&M
 0 _	49 15	 .0000 WATER USE(S): C&D Water Hau		5.00	White		at Mtn			g S	1800	W	1200	PRIO	17 RITY ernal	9s DATE:	22E 08/04	SL /199
1 :	49 2	25.0000 WATER USE(S): Oil Shale Cor	MUNICIE			R	1600 Br	oadway	7 – Su		2538 120	E	2695	PRIO	20 RITY enver	9s DATE:	22E 01/12	
2 :	49 8	.0000 WATER USE(S): USA Bureau of		ATERING OT	White CHER		2370 Sc	uth 23	300 We	st						DATE: Lake C		/190
2 .	49 8	.0000 WATER USE(S): USA Bureau of		ATERING OT			2370 Sc	uth 23	300 We	st						DATE: Lake C		/190

Well name:

4-00 EOG SCU #42-17N

Operator:

EOG

String type:

Surface

Project ID:

43-047-33432

Location:

Uintah Co.

Design parameters:

Collapse Mud weight:

8.400 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125

Environment: H2S considered?

Surface temperature:

No 75 °F 78 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

220 ft

<u>Burst:</u>

Design factor

Tension:

1.00

1.80 (J)

1.80 (J)

1.60 (J)

Cement top:

Surface

Burst

Max anticipated surface

No backup mud specified.

pressure:

0 psi

Internal gradient: Calculated BHP

0.442 psi/ft

97 psi

Buttress:

Premium:

Body yield:

8 Round STC:

8 Round LTC:

1.50 (J) 1.50 (B)

Tension is based on buoyed weight. 193 ft

Neutral point:

Non-directional string.

Re subsequent strings: Next setting depth:

6,300 ft Next mud weight: 8.500 ppg 2,782 psi

Next setting BHP: Fracture mud wt:

19.250 ppg

Fracture depth: Injection pressure

6,300 ft 6,300 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Fini s h	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	220	9.625	32.30	H-40	ST&C	220	220	8.876	13.9
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	96	1370	14.27	97	2270	23.37	6	254	40.77 J

Prepared

Utah Dept. of Natural Resources

Date: April 18,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: SURFACE CASING SHALL BE CEMENTED TO SURFACE. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 220 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

4-00 EOG SCU #42-17N

Operator:

EOG

String type: Production

Design parameters:

Project ID:

43-047-33432

Location:

Uintah Co.

Minimum design factors: **Environment:**

Collapse: Collapse

Mud weight: 8.600 ppg Design is based on evacuated pipe.

Design factor 1.125

H2S considered? No 75 °F Surface temperature:

Bottom hole temperature: 164 °F Temperature gradient: 1.40 °F/100ft

Minimum section length:

220 ft

Burst:

1.00 Design factor

Cement top:

Non-directional string.

Surface

Burst

Max anticipated surface

pressure: 0 psi 0.447 psi/ft Internal gradient:

Calculated BHP 2,846 psi

No backup mud specified.

Tension:

8 Round STC: 1.80 (J) 8 Round LTC: 1.80 (J)

Buttress: 1.60 (J) Premium: 1.50 (J) 1.50 (B) Body yield:

Tension is based on buoyed weight.

Neutral point: 5.554 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	6370	4.5	10.50	J-55	ST&C	6370	6370	3.927	133.1
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	2846	4010	1.41	2846	`4790	1.68	` 5 8 ´	`132 [´]	2.26 J

Prepared

Utah Dept. of Natural Resources

Date: April 18,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: SURFACE CASING SHALL BE CEMENTED TO SURFACE. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 6370 ft, a mud weight of 8.6 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Utah Division of Oil, Gas and Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

Attn: Lesha Cordova

Dear Lesha,

Enclosed please find a copy of the oil and gas lease covering the EOG Resources, Inc. Stagecoach Unit 42-17N well located in the NE/NE, Section 17, Township 9 South, Range 22 East, in Uintah County. The terms of the lease give EOG Resources, Inc. access to the surface for construction of the drilling pad and required road and pipeline. We are currently in contact with the surface owner to secure a right-of-way agreement. However we do not have a signed agreement in hand at this time and wish to move forward with drilling this well. It is EOG Resources, Inc.'s request that the Utah Division of Oil, Gas and Mining approve the APD under the terms of the lease. Upon receipt of the executed surface agreement, we will forward you a copy.

If this request cannot be granted, please give me a call at (435) 789-4120.

Sincerely

Ed Trotter

Agent for EOG Resources, Inc.

RECEIVED

MAR 15 2000

DIVISION OF OIL, GAS AND MINING

/ 1

BEILO PETROLEUM CORPORATION, of 630 Third Around, New York 17, N. Y. gurs of the way WITENSETH: That the better for and in conditionals of TEM (\$10,00). **WITENSETH: That the better for and in conditionals of TEM (\$10,00). **Lond pale, received of which is hardy acknowledged, of the regulate, hardy provided, and all the agreements of longer heads of manufacid, but the received of which is hardy acknowledged, of the regulate, hardy provided, and all the agreements of longer heads of manufacid, but the conditional of the second of the	by and between IDE T.
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TOTAL PROPERTY OF THE PROPERTY	Delless
TO HAVE AND TO HOLD the ower tasking to the other providence that the providence that	thy grants, leases head gas, and all , treat, transport,
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in consideration of the prominent it is hearby mutually agreed as follows: In the traces and fectives to the ception the the field where produced on the day such oil is run from the period of the ception of the test of the ception of the test of the ception of the test of the ception of th	more or less. "primary term") in good faith shall g as oil or gas or
4. Il operations for the drilling of a well for oil or gas are not commenced on said had on or before one year from this date. ***BAINTEGI TURIS STATE ACLOSICAL BAILONG** ***BAINTEGI TURIS STATE ACLOSICAL BAILONG** ***BAINTEGI TURIS STATE ACLOSICAL BAILONG** ***BAINTEGI TURIS STATE ACCOUNTS** ***BAINTEGI TURIS S	
4. If operations for the drilling of a well for oil or gas are not commenced on said hand on or before one year from this date. EMINISTER TRUES TO STATE NATIONAL BANK. Bunk at EXECUTION OF STATES AND ADDRESS	as only is found,
A. It operations for the duffling of a well fost oil or gas are not commenced on said hand on or before one year from this date. ***EMILITED TRUST SCARE NATIONAL BANK*** ***ELECTRON OF INCESSIONAL SCARE NATIONAL	principal dwelling
is shall operate, as a rental and cover the privilege of deferring the commencement of operations for the drilling of a well one year from year and upon like payments or tenders the commencement of operations for the drilling of a well may be furthered for like per gest granted to the date when said rental is payable as aforesaid, but also the leasee's potton of extending that period as aforesaid, and a content of the property of the property of the drilling of a well period of a solution of the payment or tender of the payment of the property of all dollars on the property of the payment of the property of the payment of the property of the property of the payment of the payment of the property of the property of the payment of the payment of the property of the property of the payment of the payment of the property of the property of the payment of the payment of the payment of the property of the payment	, this lease shall lessor's credit in
shall operate as a rental and cover the privilege of deferring the commencement of operations for the drilling of a well one year from every and upon like payments or tenders the commencement of operations for the drilling of a well one year from every and the privilege of the private of th	d, New Jer
5. If at any time prior to the discovery of oil or gas no this lands and during the term of this lease, the leases shall drill a dry hole, or he was the payment of results in the manner and amount above herein provided; and in this result extended and the payment of results in the manner and amount above herein provided; and in this result extended and the payment of results in the manner and amount above herein provided; and in this result extended and the payment of the payment o	Dollars
3. If at any time prior to the discovery of oil or gas, on this lands and during the term of this lease, the leases shall drill a dry hole, or he sames the payment of results in the manner and amount above betteral provided and in the treated extensive paying date, or provides and the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the manner and effect thereof shall continue in force. In the shall be paid the leave only in the proportion which his interest bears to the whole and unwindered the leave of the leave	riods successively ters not only the any and all other
5. If at any time prior to the discovery of oil or gas non this lands and during the term of this lease, the leases shall drill a dry hole, or he same the bayment of results in the manner and amount above bereal provided; and in the result extended and in the manner and effect thereof shall continue in force. In provided for shall be paid the lease only in the proposition which his interest bears to the whole and undivided feet sharping programs have been provided and the provided for the proposition which his interest bears to the whole and undivided state therein, then the roy. It cases shall have the right to use, free of cost, gas, oil, and water produced on said land for its operation thereon, except water from the proposition which his interest bears to the whole and undivided the term of the lease of the proposition which his interests bears to the whole and undivided the lease of the lease of the proposition which his interests bears to the whole and undivided feet the lease of the	ental paying date, ibed premises and tals payable here-
and the sact owns a less interest in the above described land, than the entire and undivided fee simple, estate therein, then the roy provided or hall be paid the leasor only in the proportion which has interest bears to the whole and undivided fee. 7. Lesses shall have the right to use, free of cost, gas, oil, and water produced on said land for its overtain thereon, except water for the cost of t	the lessor, or his mistrators of such
provided for shall be paid the tessor only in the proportion of shall be paid the tessor only in the proportion of shall be paid the tessor only in the proportion of which its interest bears to the whole and undivided tecon, except water from When requested by leasor, leasee shall bury his pipe lines below plow depth. No well shall be drilled nearer than 200 feet to the house or bearn now on said premises, without the writer consent of the leasor. Lessee shall have the right at any time to remove all improvements, machinery, and fatures placed or erected by lease on add premise to pull and remove casins. Lessee shall have the right at any time to remove all improvements, machinery, and fatures placed or erected by lease on add premise the lessee shall be the control of the lease shall not be control to pull and entering the lease shall be control to pull and entering the lease shall be control to pull and entering the lease shall be control to pull and entering the lease shall be control to the lease of lease the lease of lease the lease of lease the lease of lease	
No well shall be drilled nearer than 200 feet to the house or barn now on said premises, without the written consent of the lessor. Lessee shall have the right at any time to remove all improvements, machinery, and fixtures placed or erected by lessee on said premises and laws the right to the provided of their heirs, executors, administrators, successors and assigned (and the privilege of assigning in whole or in party pretto is assigned (and the privilege of assigning in whole or in party hereto is assigned (and the privilege of assigning in whole or in party hereto is assigned (and the privilege of assigning in whole or in party hereto), and in a second of their heirs, executors, administrators, successors and assigns, but no change of ownership in the land or in the rentals or royalties all sease until after notice to the lessees and it has been furnished with the written transfer or assignment in the party of the provided provided of the p	ralties and rentals
Lesses shall have the right at any time to remove all improvements, machinery, and fixtures placed or erected by lessee on said premi to still and expensional minimum control that well within the term of the lessee or any extension thereof, the lessee shall have the right to lesten with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this lesse shall continue the little diet. It is all the control of the lessee that is the lessee that is the control of the lessee that is the control of the less of the lessee and it is ferred to the control of the lessee that is the lessee and it is ferred to the lessee and it is ferred to the lessee and it is ferred to the lessee and it is the lessee and it is the lessee and it is ferred to a near entirety and shall be divided among and past on excelled copy thereof, and in case, in whole or in part, lessee shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to the deal and propally according to the lessee and it is the lessee to the lessee to do the lessee to do the lessee to offset into which the land covered by this less may be hereafter divided by said, devise or otherwise, or to use the special of the lessee to offset into which the land covered by this less may be hereafter divided by said, devise or otherwise, or to use the special of the lessee to offset into which the land covered by this less may be hereafter divided by ask, devise or otherwise, or to understand the lessee to offset into which the land covered by this lessee may be partied to divide the lessee to offset in ordinary the lessee of the less	
the lite effect as it such well had been completed within the term of years herein has mentioned, the civil of their heirs, executors, addinated to their heirs, executors, addinated assigns, but no change of ownership in that is expressly allowed), the cover of the control of	
ease until after notice to the lease and it has been furnished with the written transfer or assignment or a certified copy thereof, and in clase, the whole or in part, lesses shall be relieved of all obligations with respect to the assignment portion or protons arising abusequent to the of and all toyalties accruing hereunder shall be treated as an entirety and shall be divided among and paid to such separate owner bears to the entire leased acreage. There shall be no bilgation on the part of the lease to offset a into which the land covered by this lease may be hereafter divided by sale, device or otherwise, or to turnish separate owners to the relieve to the control of the lease of the control of the lease to the control of the lease to the lease of	nants bereof shall
s into which the land covered by this teats may be necessare divided by ask, device of otherwise, of to ultrians acparate neasuring or recipalities, and the feet in the parament of the proportionate part of the rent due from him or them, on any acress half are it or affect this lease in so far as it covers a part or parts of said lands upon which the said leases or any assignee hereof shall make due payme all parties designated in writing in a recordable instrument to be filed with the leases or any assignee hereof shall make due payme all parties designated in writing in a recordable instrument to be filed with the leases or Trustee to receive all royalty payments due hereun control of the payment of the payment of the payment all parties designated in writing in a recordable instrument to be filed with the leases or Trustee to receive all royalty payments due hereun control of the payment of the payment due to the payment all parties designated in writing in a recordable instrument to be filed with the lease or Trustee to receive all royalty payments due hereun control of the payment due to the payment of the payment of the payment due to the payment of the payment of the payment due to the payment of t	case lessee assigns
is shall fail or make default in the payment of the proportionate part of the front due front into of time, of an accreage bairs, such default is or affect this lease in soft as at towers a part or part or had lands upon well to the fail to the payment of the p	roperated as one roportion that the wells on separate
11. If at any time there be as many as six parties for more) entitled to receive royalites under this lease, lessee may withhold payment all parties designated in writing in a recordable instrument to be fitted with the lessee at Trustee to receive all royality payments due hereunt on and transfer orders on helial of said parties and their respective successor in the above described lands with other lands in the sain ing into a cooperative or unit plan of development or operation approved by any governmental authority and, from time to time, with fix, change or terminate any such plan or agreement and, in such event, the terms, conditions, and provisions of othis lease shall be drint to the terms, conditions, and provisions of such approved cooperative or unit plan of development or operation and, particularly comment, and this lease shall be drint to the terms, conditions, and provisions of this lease, express or implied, shall be satisfied by compliance with the drilling and development requirements of this lease, express or implied, shall be satisfied by compliance with the drilling and development requirements of this lease, express or implied, shall be astisfied by compliance with the drilling and development requirements of this lease, express or implied, shall be astisfied by compliance with the drilling and development requirements and the recovery development or operation adove described look, shall hereafter be operated under any such cooperative or unit plan of development or operation adopted by lesses, the responsibility of the production therefore in a shall be based upon production only as so allocated. Lessor shall formally express lessor that the interest of conservation, the protection of reservoir pressures and the recovery of the greatest ultimate yield of oil, gas and other thanks the production of the production of the drilling input well-upon the leased premises, and no royalites shall be have the right to combine the lease premise in the same general area for the purpose may locate such	hall not operate to
ing into a cooperative or unit plan of development or operation approved by any governmental authority and, from time to time, with fy, change or terminate any such plan or agreement and, in such event, the terms, conditions, and provisions of this lease shall be defend to the terms, conditions, and provisions of this lease, express or implied, shall be astisfied by compliance with the drilling and development or operation and, particularly the production therefore the control of the production allocated the control of the production allocated the control of the production therefore it and the production allocated to any particular tract of land shall, for the purpose of computing the runder to lessor, be regarded as having been produced from the particular tract of land shall, for the purpose of computing the runder to lessor, be regarded as having been produced from the particular tract of land to which it is allocated and not to any other tract of the purpose of computing the relative or unit plan of development or operation adopted by lessee and approved by any governmental agency by executing the same upon the interest of conservation, the protection of reservoir pressures and the recovery of the greatest ultimate yield of oil, gas and out have the right to combine the leased premises with other premises in the same general area for the purpose of operating and maintaining inglicities, and for such purpose may locate such facilities, including indicated. Lesser premises, and no royalities shall be a search premises, and agrees to delend the title to the land horein described and agrees that the lessee, at its option, may taxes, morrage, or other liens existing, levied, or agreessed on or against the above described lands and, in event it exercises assuch option to the land become of the purpose of operating and maintaining the such production of mach operations and, if production continues and all not terminate provided lessee transmit of the purpose of any such horeigage, transmit of the burner of the pur	thereof unless and ler and to execute
lopment requirements of this lease, express or implied, shall be satisfied by compliance with the drilling and development requirement; and this lease shall not terminate or expire during the life of such plan or agreement. In the event that said above described is on, shall hereafter be operated under any such cooperative or unit plan of development or operation whereby the production therefrom is all one of the land covered by said plan, then the production allocated to any particular tract of land shall, for the purpose of computing the runder to lessor, he regarded as having been produced from the particular tract of land shall, for the purpose of computing the runder to lessor, he regarded as having been produced from the particular tract of land shall, for the purpose of computing the runder to lessor, he regarded as having been produced from the particular tract of land shall, for the purpose of computing the runder to lessor, he regarded as having been produced from the particular tract of land shall, for the purpose of computing the relative to unit plan of development or operation dopted by lessee and approved by any governmental agency by executing the same upon 11. In the interest of conservation, the protection of reservoir pressures and the recovery of the greatest ultimate yield of oil, gas and out lawy the produced and the production of reservoir pressures and the recovery of the greatest ultimate yield of oil, gas and ot lawy the particular tracts of conservations and for expension and recycling operations benefiting the lessed premises. 14. Lessor hereby warrants and agrees to delend the title to the land herein described and agrees that the lessee, at its option, may take, mortage, or other liens existing, levied, or assessed on or against the above described lands and, in event it exercises such option that the remainst and payments with the manner herein stated. 15. All rental payments with the manner herein stated. 16. If within the primary term of this lease the production on the lesse	like approval, to eemed modified to
ons of the land covered by said plan, then the production allocated to any particular tract of land shall, for the purpose of computing the rider to lessor, be regarded as having been produced from the particular tract of land to which it is allocated and not to any other tract ty payments to be made hereunder to lessor, shall be based upon production only as so allocated. Lessor shall formally express lessor retrieve or unit plan of development or operation adopted by lessee and approved by any governmental agency by executing the same upon 13. In the interest of conservation, the protection of reservoir pressures and the recovery of the greatest ultimate yield of oil, gas and oil have the right to combine the leasaed premises with their little more did to the purpose of operating and maintaining length of the purpose of operating and maintaining ling facilities. For repressuring and recycling operations benefiting the leased premises, and no royalties shall be a taken by the purpose of the purpose of operating and maintaining the leased premises. 14. Saesor hereby warrants and agrees to delend the title to the land herein described and agrees that the lessee, at its option, may taxes, mortgage, or other licens existing, levied, or assessed on or against the above described lands and, in event it exercises such option or rentals accruing hereunder. 15. All rental payments which may fall due under this lease may be made to	s of such plan or lands or any part
13. In the interest of conservation, the protection of reservoir pressures and the recovery of the greatest ultimate yield of oil, gas and oft have the right to combine the leased premises with other premises in the same general area for the purpose of operating and maintaining finitilities, and for such purpose may locate such facilities, including input wells, upon the leased premises and no royalties shall be any gas used for repressuring and recycling operations benefiting the leased premises. 14. Lessor hereby warrants and agrees to delend the title to the land herein described and agrees that the lessee, at its option, may laxes, mortgage, or other liens existing, levied, or assessed on or against the above described lands and, in event it exercises such option of the distinction of the discharge of any such mortgage, tax or or or rentals accruing hereunder. 15. All rental payments which may fall due under this lease may be made to PLAINFIED TRUST STATE NATION of the above named lessors, in the manner herein stated. 16. If within the primary term of this lease production on the leased premises shall cease from any cause, this lease shall not terminate for the drilling of a well shall be commenced before or on the next ensuing rental paying date; or, provided lessee begins or resume lain the manner and amount hereinbefore provided. If, after the expiration of the primary term of this lease, production on the leased premises, this lease shall not terminate provided lessee tesumes operations for drilling a well within sixty (60) days from such cessat regular in force during the prosecution of such operations and, if production results therefrom, then as long as production continues. 16. If within the primary term of this lease shall never be forfeited or cancelled for failure to perform in whole or in part any of its implied conholation of the primary term of this lease, shall never be forfeited or cancelled for failure to perform in whole or in part, nor lessee held liable in damage for failure to pe	oyalties to be paid t of land; and the
any gas used for repressuring and recycling operations benefiting the leased premises. 14. Lessor hereby warrants and agrees to delend the title to the land herein described and agrees that the lessee, at its option, may acke, mortgage, or other liens existing, levied, or assessed on or against the above described lands and, in event it exercises such option according to the rights of any holder or holders thereof and may reimbures itself by applying to the discharge of any such mortgage, tax or or or rentals accruing hereunder. 15. All rental payments which may fall due under this lease may be made to. 16. If within the primary term of this lease production on the leased premises shall cease from any cause, this lease shall not terminal for the drilling of a well shall be commenced before or on the next ensuing rental paying date; or, provided lessee legins or resume is in the manner and amount hereinbefore provided. If, after the expiration of the primary term of this lease shall not terminate provided lessee tengins or resume is in the manner and amount hereinbefore provided. If, after the expiration of the primary term of this lease, production on the leased premises and the primary term of this lease shall not terminate provided lessee tengins or resume is in the manner and amount hereinbefore provided. If, after the expiration of the primary term of this lease, production on the leased premises in a force during the prosecution of such operations and, if production results therefrom, then as long as production continues. 14. It is agreed that this lease shall not terminate provided lessee tenunes operations for drilling a well within sixty (60) days from such cessat remain in force during the prosecution of such operations and, if production results therefrom, then as long as production continues. 15. It is agreed that this lease shall not reminally judicially determined that such failure to perform in whole or in part, noy of its implied coverants of this lease shall not reminally into the productio	request of lessee. ser minerals, lessee r repressuring and
taxes, mortgage, or other liens existing, levied, or assessed on or against the above described lands and, in event it exercises such optioned to the rights of any, holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or or or rentals accruing hereunder. 15. All rental payments which may fall due under this lease may be made to	payable hereunder
15. All rental payments which may fall due under this lease may be made to	n, it shall he sub- ther lien, uny roy-
Dierefrom to comply with any such covenants, conditions, or stipulations, or stipulation, or stipulation, or stipulation, or stipulation, or stipulation, or if such compliance is prevented by or failure is the result of inability of lessee it the stipulation astisfactory material and equipment to justify the commencement of drilling operations or to continue product the leased premises. 19. This seam and all its terms, consistent, and stipulations shall extend to and be binding on all successors of said lessor or lessee. 20. With respect to and for the purpose of this lease lessor, and each of them if there be more than one, hereby release and waive the results of the stipulations of the stipulations. 19. Lyman Holdaway 19. Lyman Holdaway Adelaide. T. Holdaway, Spourations, and stipulations and year first above written.	
Diefersom to comply with any such covenants, conditions, or stipulations, or stipulations, or stipulations of this lease shall be subject to all federal and state laws, executive orders, rules and regulation of the expressed and implied covenants of this lease shall be subject to all federal and state laws, executive orders, rules and regulation of the expression of the expression of the lease find liable in damage for failure to comply therewith it compliance is prevented by result of any such law, order, rule or regulation, or if such compliance is prevented by or failure is the result of inability of lessee the order of the expression of satisfactory material and equipment to justify the commencement of drilling operations or to continue product the leased promises. 19. This seam and all its terms, conditions, and stipulations shall extend to and be binding on all successors of said lessor or lessee. 20. With respect to and for the purpose of this lease lessor, and each of them if there be more than one, hereby release and waive the results of the expression of the expre	remises shall cease ion, and this lease
result of any such law, order, rule or regulation, or it such compliance is prevented by or failure is the result of inability of lesses the r	
the leased premises. 19. This lease and all its terms, configures, and stipulations shall extend to and be binding on all successors of said lessor or lessee. 20. With respect to and for the purpose of this lease lessor, and each of them if there be more than one, hereby release and waive the results of the superior of the superior written. WITH EUF writness our hands as of the day and year first above written. V. Lyman Holdaway Adelaide T. Holdaway, Spour	or it such fatture
V. Lyman Holdaway V. Lyman Holdaway Color J. Holdaway, Spou	ction of oil or gas
Adelaide T. Holdaway, Spou	ignt of homestead.
Adelaide T. Holdaway, Spou	vay
20.00	7.5
Lessore	ıs e ,
BEICO PETROLEUM CORPORATION	
By Roll Black	<u> </u>



March 27, 2000

EOG Resources, Inc. 600 Seventeenth Street Suite 1100N Denver, CO 80202 (303) 572-9000 Fax: (303) 824-5400

Ms. Lisha Cordova State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE:

Affidavit

Stagecoach Unit 42-17N Well

Uintah County, Utah Stagecoach Prospect

0050570-000

Dear Ms. Cordova:

Pursuant to your request to Toni Miller, please find enclosed the original Affidavit you had requested in order to approve the drilling permit for this well.

Should you need anything further, please don't hesitate to contact Toni Miller or myself.

Sincerely,

EOG RESOURCES, INC.

Debbie Spears

Sr. Land Secretary

/das **Enclosure** 18120D

CC:

Ed Trotter

RECEIVED

MAR 29 2000

DIVISION OF OIL, GAS AND MINING

AFFIDAVIT

State of Colorado)
	:SS
County of Denver)

COMES NOW TONI LEI MILLER, Project Landman, EOG Resources, Inc. who after first duly sworn, did depose and state the following:

- 1. That I am a Project Landman for EOG Resources, Inc., and as such, have knowledge of the leasing activities and other exploration and production affairs of said corporation.
- 2. That pursuant to the terms and conditions of the Oil and Gas Lease dated March 28, 1960 from V. Lyman Holdaway, covering the NE1/4NE1/4 of Section 17, Township 9 South, Range 22 East, SLM, Uintah County, Utah, EOG Resources, Inc., the current lessee, is granted the right to both the surface and minerals of said lands for the purpose of exploring, prospecting, drilling and mining for and producing oil, gas, casinghead gas, and all other minerals.
- 3. That the proposed Stagecoach Unit 42-17N well is to be located on the said lands.

Dated this 24th day of March, 2000.

Toni Lei Miller

Subscribed and sworn to me this 24 day of March, 2000.

My Commission Expires:

3/27/0/

NOTARY PUBLIC
Residing at:

e Miller

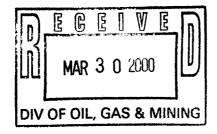
RECEIVED

MAR 2 9 2000

DIVISION OF OIL, GAS AND MINING

JOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Municipal water plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.



4357891420

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

April 24, 2000

EOG Resources, Inc. PO Box 1815 Vernal, UT 84078

Re:

SCU 42-17N Well, 404' FNL, 511' FEL, NE NE, Sec. 17, T. 9S, R. 22E, Uintah County,

Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33432.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc	· · · · · · · · · · · · · · · · · · ·	
Well Name & Number	SCU 42-17N		
API Number:	43-047-33432		
Lease:	Fee		
Location: <u>NE NE</u>	Sec. 17	T. <u>9S</u>	R. <u>22E</u>

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

- Contact Dan Jarvis at (801) 538-5338
- Contact Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rule R649-3-31 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing in property cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. Surface casing shall be cemented to surface.

DIVISION OF OIL, GAS AND MINING

CONFIDENTIAL

SPUDDING INFORMATION

Name of Company: <u>EOG RESOURCE</u>	S INC
Well Name: SCU 42-17N	
Api No 43-047-33432 Le	ease Type: <u>FEE</u>
Section 17 Township 09S Range	22E County <u>UINTAH</u>
Drilling Contractor BILL MARTIN	RIG# AIR
SPUDDED:	
Date 05/01/2000	
Time 12:00 PM	
How DRY HOLE	
Drilling will commence	
Reported by ED TROTTER	
Telephone # 1-435-789-4120	
Date 05/02/2000 Signed	: <u>CHD</u>

(July 1992)	UNT	ED STATES			OMB NO. 1004-0136
	DEPARTMEN	IT OF THE IN	TERIOR	5. Lease designation a	nd serial number
		AND MANAGE		FEE	
	APPLICATION FOR I			6. If Indian, Allottee of	r Tribe name
1a. TYPE OF WOR		DALVARI TO DIC	IBD ON DEBI DIV	N/A	1 11100 1141110
DRILL		EN 🗆		7. Unit Agreement Na	me
_				STAGE COA	
b. TYPE OF WELI Oil	∟ Gas _	Single	Multiple	8. Farm or lease name	
Well	Well Other	Zone	Zone	STAGE COA	
WCII		Zone	Zone	9. API Well no.	CII CIVII
2. Name of Operator				SCU #42-171	NT.
3. Address and Tele	RESOURCES, INC.			10. Field and pool, or	
	OX 1815, VERNAL,	IIT 84078 (4°	35)780_0700	SCU/WASA	
	(Report location clearly and in			11. Sec., T., R., M., or	
At surface	(Acpost toomton oldmry mid in	accordance with any c	, and requirements	and survey or area	
-	404' FNL & 511'	FEL NE/NE		SEC. 17, T9	S, R22E
At proposed prod.	. Zone			-	
	s and direction from nearest tow			12. County or parish	13. State
	S SOUTHEAST OF (UINTAH	UTAH
15. Distance from pr			of acres in lease	17. No. of acres assigne	d to this well
property or lease		4	U	40	
(Also to nearest d	rig. Unit line, if any)				
18. Distance from pr			oosed depth	20. Rotary or cable tool	S
or applied for, or	irilling, completed,	6	370'	ROTARY	
21. Elevations (show	w whether DF, RT, GR, etc.)			22. Approx.	date work will start
	GRADED GROUNI			JANU	ARY 2000
23.		SED CASING AND C	EMENTING PROGRAM	T	·
SIZE OF HOLE			T SETTING DEPTH	QUANTITY OF CEME	
11"	8 5/8"	24#	200' – 220'	100-150 SX CLASS	
or 12 1/4"	9 5/8"	32.30#	200 – 220'	CaCl2 + 1/4 #/SX CE	
7 <i>7/</i> 8"	4 1/2"	10.50#	6370'	50/50 POXMIX: 1.	
			I	14.1 PPG. EST. 100	00 SX. FROM TD
SEE ATTACE	HMENTS FOR:		1711	TO 400' ABOVE Z	ONES OF
		00000		INTEREST. LIGH	T CEMENT: 3.89
8 POINT PLA	NT.		DEMINA.	CU FT/SX 11 PPG	
		0^{-3}			SHALE OR FRESH
BOP SCHEM		~ ~ · · · · · · · · · · · · · · · · · ·	COVID		
	SE AND OPERATIN	G PLAN		WATER INTERVA	ALS.
LOCATION F	PLAT		CEC 2 1999		
LOCATION I	LAYOUT				
TOPOGRAPH	HIC MAPS "A", "B",	AND "C"	EOG RESOURC	ES, INC. WILL BE T	HE DESIGNATED
	PIPELINE—MAP "D			THE SUBJECT WEI	
FACILITY DI			BOND # JT 1230		1.1
FACILITIDI	IAUKAWI		DOND # 31 1230	LECEIAI	
Do: HTAU DIVIS	SION OF OIL, GAS AND	MINING		MAY 0 5 2000	
IN ABOVE SPACE	DESCRIBE PROPOSED PROG	RAM: If proposal is t	o deepen, give data on prese	ent productiv DIMISION POF	d new productive zone. If
proposal is to drill or	deeren directionally, give perti	nent data on subsurfac	e locations and measured ar	nd truopetice degra Wine but	work reventer program, if any
24.	o X —				11 10 1000
SIGNED /Z	de Nolla	TITL	E Agent	DATE	11-28-1999
7					
(This space for Fe	ederal or State office use)	/			
PERMIT NO.	143-047-334	132	APPROVAL DATE_		
Application approval	does not warrant or certify that	the applicant holds le	gal or equitable title to those	rights in the subject lease which	n would entitle the applicant to
conduct operations th	hereon.		ACCEPTED BY	/ BLM FUN	
CONDITIONS OF A	APPROVAL, IF ANY:		E UNIT PURPO	SES ONLY	APR 2 4 2000
APPROVED BY		TITL	e anii puripu	DATE	WI 11 19 2 TAGA

FORM 3160-5 (December 1989)

UNITED STATES DEPARTMENT __ THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

Use "APPLICATION FOR PER	MIT" for such proposals	6. If Indian, Anottee of Tribe Name
1. Type of Well Oil Gas	CONFIDENTIAL	7. If Unit or C.A., Agreement Designation STAGECOACH UNIT
WELL X Well 2. Name of Operator EOG Resources, Inc.	Other	8. Well Name and No. STAGECOACH UNIT 42-17N
3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311.	3 (307) 276-3331	9. API Well No. 43-047-33432
4. Location of Well (Footage, Sec., T., R., M., or Surv	ey Description)	10. Field and Pool or Exploratory Area STAGECOACH/WASATCH
404' FNL - 511' FEL (NE/NE) SECTION 17, T9S, R22E		11. County State UINTAH, UTAH
	NATURE OF NOTICE, REPORT, OR OTHER DATA	CIVIIII, CIIII
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
FINAL ABANDONMENT NOTICE	CASING REPAIR ALTERING CASING X OTHER SPUD D	WATER SHUT-OFF CONVERSION TO INJECTION DATE
	(Note: Report results of multiple co	ompletion on Well Completions
	or Recompletion Report and	Log Form.)

FORM APPROVED

FEE

Expires september 30, 1990

Leau No. 1004-0135

Lease Designation and Serial No.

Bud

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

EOG Resources, Inc. spudded 11" surface hole at the subject location 5/01/2000. The contractor was Bill Martin's Air Drilling. Ed Forsman of the Vernal BLM District office and Carol Daniels of the Utah Division of Oil, Gas & Mining were notified of spud 5/01/2000.

RECEIVED

MAY 1 1 2000

DIVISION OF

			OIL, GAS AND MINING
*NOTE: EOG Resources, I	nc. will be using Nationwide Bond #NM 230	08	
14. I hereby certify that the foregoing is true	and correct		
SIGNED TOTAL	A TITLE Regulatory Analys	t DATE	5/09/2000
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL, II	F ANY:		
Title 18 U.S.C. Section 1001, makes it a crime	for any person knowingly and willfully to make to any department or ag	ency of the	

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DIVISION OF OIL, GAS AND MINING

OPERATOR: EOG Resources, Inc.

ADDRESS: P.O. BOX 250 OPERATOR ACCT, NO. N

FAX: JIM THOMPSON (801) 359-3940

ENTITY ACTION FORM - FORM 6	7150112001	BIG PINEY, WYOMING 83113
ACTION CURRENT NEW ARM		Marie a Algeria

ACTION	CURRENT	NEW	API	WELL NAME		LOCATION			SPUD	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.	NUMBER		QQ.	SEC.	TP	RG	COUNTY	DATE	DATE
` A _				NORTH DUCK CREEK 107-25	SWSE	25	88	21E	UINTAH	4/12/00	
	000	9523	entity	Edded.							
Α				NORTH CHAPITA 103-5N	NE/N	5	98	22E	UINTAH	4/23/00	
		0523	entity	ædded.							
A	99999	12743	43-047-33520	NORTH CHAPITA 117-5	NESE	5	98	22E	UINTAH	4/22/00	
	O	00052	3 Intit	y added.					•		
В				STAGECOACH UNIT 42-17F	NENE	17	98	22E	UINTAH	5/01/00	
	•	00052	3 Into	ty added.				_			
A				NORTH CHAPITA 118-6	NESE	6	98	22E	UINTAH	5/12/00	
	O	0052	3 onlity	added.							
CTIONS	CODES (See i	nstructions on (back of form)						11 1		

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-sesign wall from one existing entity to another existing entity
- D Re-sealign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Phone No.

Signature

Title

Regulatory Analyst

(307) 276-3331

(3.889)STATE OF UTAH

OPERATOR ACCT, NO. N

5/23/00

Substitute Form 5160-4 (November 1983) (formerly 9-330)

UNITED STATES

DEPARTMENT OF THE INTERIOR

PODMII IN DOLINCY
(See other instructions on
reverse side)

FEE	CONCIDE	
6. IF INDIAN, ALLOI	CUNTIUE	VITAI

6/13/2000

DATE

	/. UNIT AGREEMENT NAME
JREAU OF LAND MANAGEMENT	STAGECOACH UN

BUREAU OF LAND MANAGEMENT									STAGECOACH UNIT					
		OMPLE	TION OF	REC	OMPLETIO	NR	EPOF	RT AN	D LOG*		STAGE(I UNIT	
b. TYPE OF	COMPLETE	ON: WORK		L WELL	GAS WELL PLUG BACK	X	DRY		OTHER OTHER		9. WELL NO. 42-17N 10. FIELD AND PO	COAC	H/WAS	SATCH
2. NAME OF			EOG I	Resou	rces, Inc.	,		CONF	IDENTIA	L	SECTION	N 17,		22E
			P.O. BO	X 250	BIG PINEY,	WY	OMINO	3 83 P F	RIOD	· -	UINTAH		UI	AH
At surfa	ce	eported below			- 511' FEL (NE/NE) EXPIRED						43-047-33432 Date Permit Issued			
At total			SAME 16. DATE T.D. RE	ACHED	17.	DATE C	OMPL. (Ready	to prod.)	18. ELEVATIONS	(DF,RKB,RT,G	4/24/200	O ELEV. CASING	SHEAD	
20. TOTAL I	5/01/20 EPTH, MD		5/1 21. PLUG, BACK	5/2000 T.D., MD & TVD							23. ROTARY TOOL	4732' PREP. GL.		
6320' 6299' 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, N. WASATCH 5447' -							1	ROTARY			25. WAS DIRECTIONAL SURVEY MADE?		URVEY MADE?	
		d other logs run Cement Bond	Di Log Collar L		Imager, Compens	sated	Neutron,	GR, Dipo	le Sonic Ima	ger, Log (Quality		ELL CORED? NO	
28.			 	T			CASING I	RECORD (R	eport all strings					1
8-5/8"	E	WEIGHT, LB./FT. 24.0# J-	66	DEPTH SET (MD)		HOLES								AMOUNT PULLED
4-1/2"		24.0# J-				7-7/8"			100 sx Class "G" cement. 350 sx Hi-Lift & 400 sx 50/50					NONE NONE
29.			LINER R	ECORD			<u> </u>	30.	[TUBING RECORD			1
SIZE	то	P (MD) BOTTOM		TOM (MD) SACKS CEMEN		SCR	CREEN (MD)	SIZE	SIZE DEPTH SET (EPTH SET (MD)	MD)		PACKER SET (MD)
		_			<u> </u>		2-3/8"			6128'				
31 PERFOR	ATION REC	ORD (Interval, size and	(mumber)					32.	ACTD	SUOT ED	CTUDE CEM	NIT SOLIE	EZE ETC	
Wasatc		C-13	5975-80', 5	990-96', 6	071-73' w	/3 SPI	F	32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED						
			6079-81' &	6079-81' & 60 90- 93 '							gals gelled w	0/40 sand.		
		C-11 & C-9	5682-88' &	5827-32'	w	5975-5996' 17,6		17,640	gals gelled w)/40 sand.				
P-8 5447-52' & 5462-68'			w/3 SPF					17,640	gals gelled w	0/40 sand.				
								18,438	8 gals gelled water & 89,000# 20/4			0/40 sand.		
										+				
33.*			·					PRODUCT	TON					·
DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)						TRODUCT	1014		WE	L STATUS (Pr	roducing or shu	t-in)		
6/02/2000 FLOW DATE OF TEST HOURS TESTED CHOKE SE		OWING KE SIZE				GAS-MCF.				PRODUCING WATER-BBL. GAS				
6/9/200		24	24 16/64" 3 BC 1216 MCFD		D		8 BW							
FTP 80			ng pressure 50 psig		ALCULATEED		опві 3 ВС	BL	GAS-MCF 1216 MCF		WATER-BBL	8 BW	OIL GR	AVITY-API (CORR.)
FTP 800 psig CP 950 psig 34. DISPOSITION OF GAS (Sold, used for fuel, vented, dc.) SOLD										TEST WITNESSED	SÝ '			
35. LIST OF	ATTACHME		<u> </u>	 .							Jay Orr			
36 Therefore	ertificility it.	formaning and break		/}		* F		-11/4	= 🗅					

Regulatory Analyst

INTERIOR ...

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. tem 4:

it mere are no applicable state requirements, occasions on receivant or internal and should be described in accordance with research and in any attachments.

Items 22 and 24:

If this will is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the Interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Rem 35:

Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by tis application.

AUTHORITY: 30 U.S.C. 181 et. seq., 25 U.S.C. et. seq., 43 CFR 3160

PRINCIPLE PURPOSE: The information is to be used to evaluate the actual operations performed in the drilling of an oil or gas well on a Federal or Indian lesse.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the drilling of the well. (2) The review of geologic zones and formation encountered during drilling. (3) Analyze future applications to drill in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions. EFFECT OF NOT PROVIDING INFORMATION: Filing of this report and disclosure of hie information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and indian oil and gas leases. This information will be used to analyze operations and compare equipment and procedures actually used with drilling and proc This information will be used to analyze operations and compare equipment and procedures actually used with the proposals applied for. Response to this request is mandatory once an oil or gas well is drilled.

UMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth atterval tested, cushion used, time tool open, flowing and shut-in pressures,				38. GEOLOGIC MARKERS						
recoveries):				ТОР						
ORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH				
				Green River	1818'					
				Base "M" Marker	4519'					
	1			"N" Limestone	4768'					
				Wasatch						
				Peter's Point	4905'					
	1			P-6	5153'					
				P-8	5421'					
				Chapita Wells	5476'					
				C-9	5656'					
	İ			C-11	5811'					
				C-13	5969'					
				Buck Canyon	6220'					
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